

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sir:

Transmitted herewith for filing is the Patent Application of

Inventor (s): Dae Gab Gweon, Sung Lim Park and Jae Wha Jeong

Title: ELLIPSOMETER AND PRECISION AUTO-ALIGNMENT METHOD FOR  
INCIDENT ANGLE OF THE ELLIPSOMETER WITHOUT AUXILIARY  
EQUIPMENT

Enclosed are:

- ☒ A Cover Sheet, an Abstract, and Twenty-three (23) pages of specification and Claims 1-14.
- ☒ Twenty (20) sheets of formal drawings showing Figures 1-8, 9A-9B, 10A-10C, 11-13, 14A-14D, 15, 16A-16D, 17, 18A-18D, and 19A-19D.
- ☒ Applicant claims Small Entity Status.
- ☐ An Assignment of the invention accompanies this application under a separate transmittal.
- ☐ A certified copy of \_\_\_\_\_ Application No. \_\_\_\_\_.
- ☐ A Combined Declaration and Power of Attorney.
- ☒ A check in the amount of \$370.00 to cover the filing fee as calculated below:

NUMBER OF CLAIMS			NUMBER EXTRA		LARGE/SMALL ENTITY	FEE	
TOTAL	14	- 20 =	00	x	\$18 OR \$9	=	\$00
INDEP.	02	- 03 =	00	x	\$84 OR \$42	=	\$00
MULTIPLE DEPENDENT	[ ] YES				\$280 OR \$140	=	\$00
(\$740.00 OR \$370.00) BASIC FILING FEE = \$370.00				TOTAL FILING FEES = \$370.00			

1011 U.S. PTO  
10/040372  
01/09/02

01/09/02  
1011 U.S. PTO

1011 U.S. PTO  
10/040372  
01/09/02

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.

Respectfully submitted,



L. Lawton Rogers, III

Reg. No. 24,302

D. Joseph English

Reg. No. 42,514

Mark C. Comtois

Reg. No. 46,285

Patrick D. McPherson

Reg. No. 46,255

1667 K Street, N.W., Suite 700

Washington D.C. 20006

Telephone: (202) 776-7800

Telecopier: (202) 776-7801

Dated: January 9, 2002

206070-2204000